

Table 5.6g
Immunosuppression Use for Maintenance Between Discharge
and One Year Following Transplantation, 1997 to 2006
Recipients with Kidney Transplants

	Year of Transplant									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Transplants	11,703	12,452	12,760	13,613	14,266	14,779	15,137	16,004	16,482	17,091
Tx with Follow-up Immunosuppression Info	10,227	10,806	11,024	11,815	12,720	13,234	13,566	14,251	14,693	15,200
Corticosteroids										
Any in Category	98.9%	98.6%	98.5%	96.7%	95.6%	91.7%	86.0%	80.5%	75.9%	71.1%
Steroids	98.9%	98.6%	98.5%	96.7%	95.6%	91.7%	86.0%	80.5%	75.9%	71.1%
Cyclosporine										
Any in Category	74.8%	68.7%	63.7%	53.3%	39.5%	32.4%	26.9%	22.5%	16.0%	12.9%
Cyclosporin	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%
Sandimmune	9.2%	8.4%	8.5%	5.2%	3.3%	1.6%	1.2%	1.0%	0.7%	0.5%
Neoral	65.7%	60.3%	55.1%	45.9%	30.0%	23.4%	18.6%	15.1%	10.3%	8.3%
Gengraf	0.0%	0.0%	0.1%	2.2%	6.1%	7.2%	6.9%	6.2%	4.9%	3.9%
Eon	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Tacrolimus										
Any in Category	28.8%	36.8%	42.8%	52.7%	63.8%	69.2%	72.4%	76.3%	82.7%	85.0%
Tacrolimus	28.8%	36.8%	42.8%	52.7%	63.8%	69.2%	72.4%	76.3%	82.7%	85.0%
Antimetabolites										
Any in Category	88.4%	88.5%	89.4%	84.3%	83.6%	85.3%	85.2%	86.8%	90.7%	91.1%
Mycophenolate Mofetil	68.0%	74.9%	78.1%	76.5%	77.6%	80.5%	81.8%	82.3%	81.8%	74.8%
Mycophenolate Sodium	0.0%	0.0%	0.2%	0.0%	0.0%	0.3%	0.5%	2.4%	6.7%	13.8%
Azathioprine	20.4%	13.5%	11.0%	7.6%	6.0%	4.4%	2.8%	1.8%	1.6%	1.7%
Leflunomide	0.0%	0.1%	0.0%	0.2%	0.0%	0.1%	0.2%	0.3%	0.6%	0.9%
Cytoxan	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	2.4%	3.9%	5.9%	16.6%	21.6%	21.7%	21.0%	18.5%	16.6%	14.2%
Sirolimus	2.4%	3.4%	5.2%	16.5%	21.5%	21.1%	21.0%	18.3%	16.4%	13.6%
Everolimus	0.0%	0.5%	0.7%	0.1%	0.1%	0.6%	0.0%	0.2%	0.3%	0.6%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Percentages are calculated based on the total number of patients with any immunosuppression use between discharge and one year following transplantation.

Individual drug percentages will not necessarily add up to the drug category percentages, as patients may be prescribed more than one drug within the same category.